

Attorney Docket No. 1831.1004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Applica	ation of:						
Detlef GERHARD	et al.						
Application No.: 10	0/539,774	Group Art Unit: To be assigned					
Filed: June 20, 200	05	Examiner: To be assigned					
For: GRIPPER A	AND METHOD FOR OPERATIN	NG THE SAME					
	INFORMATION DISCLO	SURE STATEMENT					
Commissioner for F PO Box 1450 Alexandria, VA 223 Sir:							
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.							
1. Enclosures	Enclosures accompanying this Information Disclosure Statement are:						
1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. □  1e. □  1f. `□ 1g. □	Application publications. English language copy of a coor a PCT International Search English language translation (attached to non-English language Form PTO-1449. Explanations of Relevancy of providing a concise explanation List of Copending Applications	except for U.S. Patents and U.S. Patent ommunication(s) from a foreign Patent Office Report.  (complete, Abstract or relevant portion(s)) age publications as indicated on the attached References (ATTACHMENT 1(e), hereto) for on of non-English publications.  (a) (ATTACHMENT 1(f), hereto).  (b) (ATTACHMENT 1(g), hereto).					
2.	Within three months of the fili Within three months of the da § 1.491 in an international app Before the mailing of a first O	Pa or 2b or 2c or 2d)  ng date of a national application; te of entry of the national stage as set forth in plication.  Iffice Action on the merits; or  Iffice Action after the filing of a Request for					

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3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the specified in paragraph 2 above but before the mailing date of any of a Final Off Action under § 1.113, a Notice of Allowance under § 1.311 or an action that oth closes prosecution in the application, AND		in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise
		·	(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. ☐ 3b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND  The § 1.97(e) Statement in Item 5 below is applicable; AND  The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.
			to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
			(Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This is a Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)							
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.					
8.		This	is a S	Supplemental Information Disclosure Statement.					
				(Check either Item 8a or 8b)					
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on .					
	,	8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed					
9.				to be the relevance of each non-English language publication is:					
				(Check appropriate Items 9a, 9b, 9c and/or 9d)					
		9a. 9b.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.					
		9c.		satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation					
		9d.		(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.					
10.	be se	, ma arch	terial repor	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than t(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).					

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

1831.1004 FIRST NAMED INVENTOR 10/539,774

INFORMATION DISCLOSURE STATEMENT

Detlef GERHARD et al.

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

June 20, 2005

To be assigned

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2003/133776	7/17/03	Lee Kuei-Hung			
	AB	4 904 012	2/27/90	Masanori et al.			
	AC	6 336 787	1/8/02	Chin-Hsiang et al.			
	AD						
	AE						
	AF		1				

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	1 233 442	8/21/02	Europe		
AH	43 04 301	8/18/94	DE	Х	·
AI	99/62107	12/2/99	WIPO		
AJ					
AK					
AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				ATION NO
	АМ			

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.